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| APPLICATION NO.                | FILING DATE                 | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.        | CONFIRMATION NO. |
|--------------------------------|-----------------------------|----------------------|----------------------------|------------------|
| 10/812,357                     | 03/30/2004                  | Seiichi Saito        | A8739                      | 4105             |
| 23373<br>SUGHRUE MI            | 7590 12/12/2007<br>ION PLLC |                      | EXAMINER                   |                  |
| 2100 PENNSYLVANIA AVENUE, N.W. |                             |                      | FETTEROLF, BRANDON J       |                  |
| SUITE 800<br>WASHINGTO         | N. DC 20037                 |                      | ART UNIT PAPER NUMBER 1642 |                  |
|                                | .,                          |                      |                            |                  |
|                                |                             | •                    |                            |                  |
|                                |                             |                      | MAIL DATE                  | DELIVERY MODE    |
|                                | •                           |                      | 12/12/2007                 | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|   | Application No.   | Applicant(s)          |                      |
|---|---|-----------------------|----------------------|
| Nation of Abandanese  | 10/812,357  | SAITO ET AL.          |                      |
| Notice of Abandonment   | Examiner  | Art Unit              |                      |
|   | Brandon J. Fetterolf, PhD                                     | 1642                  |                      |
| The MAILING DATE of this communication app  |   |                       | dress                |
| This application is abandoned in view of:   |   |                       |                      |
| Applicant's failure to timely file a proper reply to the Office  (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does not be a proposed reply was received on | failing or Transmission dated<br>month(s)) which expired on _ | ·                     |                      |
| (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (  | Notice of Appeal (with appeal fee);                           |                       |                      |
| (c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See  |   | mpt at a proper rep   | ly, to the non-      |
| (d) ⊠ No reply has been received.   |   |                       |                      |
| <ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8</li> <li>(a) ☐ The issue fee and publication fee, if applicable, was</li> </ol>  | 5).   |                       |                      |
| ), which is after the expiration of the statutory per Allowance (PTOL-85).  | eriod for payment of the issue fee (ar                        | nd publication fee) s | set in the Notice of |
| (b) The submitted fee of \$ is insufficient. A balance  |   |                       |                      |
| The issue fee required by 37 CFR 1.18 is \$   |   | CFR 1.18(d), is \$    | ·                    |
| (c) The issue fee and publication fee, if applicable, has no  | ot been received.   |                       |                      |
| <ol> <li>Applicant's failure to timely file corrected drawings as requ<br/>Allowability (PTO-37).</li> </ol>  | uired by, and within the three-month                          | period set in, the No | otice of             |
| <ul> <li>(a) Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>   | _ (with a Certificate of Mailing or Trar                      | nsmission dated       | ), which is          |
| (b) No corrected drawings have been received.   |   |                       |                      |
| <ol> <li>The letter of express abandonment which is signed by the<br/>the applicants.</li> </ol>  | e attorney or agent of record, the ass                        | signee of the entire  | interest, or all of  |
| <ol> <li>The letter of express abandonment which is signed by an<br/>1.34(a)) upon the filing of a continuing application.</li> </ol>   | attorney or agent (acting in a repres                         | sentative capacity u  | nder 37 CFR          |
| <ol> <li>The decision by the Board of Patent Appeals and Interfer<br/>of the decision has expired and there are no allowed clair</li> </ol>   |   | se the period for see | eking court review   |
| 7. The reason(s) below:   |   |                       |                      |
|   |   |                       |                      |
|   |   | フ, n                  | /                    |
|   |   | Vanha MA              |                      |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra  | <b>—</b> /  |                       |                      |